

COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (Includes Reference to Provisional and PCT International Applications)

Attorney's Docket No.

033042-001

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name;

METHODA	AND SYSTEM FO	R LINKING REAL WORLD O	BJECTS TO DIGITAL OBJE	ECTS				
E ve	specification of wh	ich (check only one item below)	:					
ل س	is attached heret	0.						
g mar e	was filed as Uni	ted States application						
TRADEMART	was filed as United States application							
	Number							
	on March 21, 2001 and was amended							
	and was amende	a .	(if applicable)	(if applicable)				
	OII		(ii applicable).	_ (II applicable).				
	was filed as PCT	r international application	•					
		memational application						
		, , , , , , , , , , , , , , , , , , , ,						
	and was amende	d		*				
			(if applicable)					
		wed and understand the contents	of the above-identified specif	neation, including the claims,				
mended by	any amendment re	ferred to above.						
acknowledg	ge the duty to discl	ose to the Office all information	known to me to be material	to patentability as defined in				
acknowledg	*	ose to the Office all information	known to me to be material	to patentability as defined in				
acknowledg	ge the duty to discl de of Federal Regu	ose to the Office all information lations, §1.56.						
acknowledg litle 37, Cool hereby claiment or inv	ge the duty to disclede of Federal Regum foreign priority tentor's certificate	ose to the Office all information lations, §1.56. benefits under Title 35, United Sor of any PCT international appl	States Code, §119 (a)-(e) of a ication(s) designating at least	any foreign application(s) for one country other than the				
acknowleds itle 37, Coo hereby clain atent or inv Jnited States	ge the duty to disclede of Federal Regum foreign priority tentor's certificate is of America listed	ose to the Office all information lations, §1.56. benefits under Title 35, United 5 or of any PCT international apple below and have also identified by	States Code, §119 (a)-(e) of a ication(s) designating at least below any foreign application	any foreign application(s) for one country other than the a(s) for patent or inventor's				
acknowledge it it is a construction of the second of the s	ge the duty to disclede of Federal Regum foreign priority tentor's certificate is of America listed any PCT internation	ose to the Office all information lations, §1.56. benefits under Title 35, United Sor of any PCT international apple below and have also identified tonal application(s) designating a	States Code, §119 (a)-(e) of a ication(s) designating at least below any foreign application t least one country other than	any foreign application(s) for one country other than the a(s) for patent or inventor's the United States of America				
acknowledge it it is a construction of the con	ge the duty to disclede of Federal Regum foreign priority tentor's certificate is of America listed any PCT internation	ose to the Office all information lations, §1.56. benefits under Title 35, United 5 or of any PCT international apple below and have also identified by	States Code, §119 (a)-(e) of a ication(s) designating at least below any foreign application t least one country other than	any foreign application(s) for one country other than the a(s) for patent or inventor's the United States of America				
acknowledge it it is 37, Coordinates of invariant or invariant or invariant or invariant or it is a constant or it is a consta	ge the duty to disclede of Federal Regular foreign priority entor's certificate is of America listed any PCT internation the same subject	ose to the Office all information lations, §1.56. benefits under Title 35, United Sor of any PCT international apple below and have also identified tonal application(s) designating at matter having a filing date before	States Code, §119 (a)-(e) of a ication(s) designating at least below any foreign application t least one country other than the that of the application(s) of	any foreign application(s) for one country other than the a(s) for patent or inventor's a the United States of America of which priority is claimed:				
acknowledge itle 37, Coordinated States or invaluated States ertificate or illed by me of the PRIOR FOR	ge the duty to disclede of Federal Regular foreign priority entor's certificate is of America listed any PCT internation the same subject	ose to the Office all information lations, §1.56. benefits under Title 35, United Sor of any PCT international apple below and have also identified tonal application(s) designating a	States Code, §119 (a)-(e) of a ication(s) designating at least pelow any foreign application t least one country other than are that of the application(s) of the country other than are that of the application of the applic	any foreign application(s) for one country other than the a(s) for patent or inventor's the United States of Americal which priority is claimed: J.S.C. §119: PRIORITY CLAIMED				
acknowledge itle 37, Coordinated States or involved States ertificate or illed by me of the PRIOR FOR	ge the duty to disclede of Federal Regular foreign priority tentor's certificate is of America listed any PCT internation the same subject	ose to the Office all information lations, §1.56. benefits under Title 35, United Sor of any PCT international apple below and have also identified tonal application(s) designating at matter having a filing date before CATION(S) AND ANY PRIOR	States Code, §119 (a)-(e) of a ication(s) designating at least pelow any foreign application t least one country other than one that of the application(s) of the country CLAIMS UNDER 35 L	any foreign application(s) for one country other than the a(s) for patent or inventor's a the United States of Americal which priority is claimed: J.S.C. §119: PRIORITY CLAIMED				
acknowledge itle 37, Coordinated States or involved States ertificate or illed by me of the PRIOR FOR	ge the duty to disclede of Federal Regular foreign priority tentor's certificate is of America listed any PCT internation the same subject	ose to the Office all information lations, §1.56. benefits under Title 35, United Sor of any PCT international apple below and have also identified tonal application(s) designating at matter having a filing date before CATION(S) AND ANY PRIOR	States Code, §119 (a)-(e) of a ication(s) designating at least pelow any foreign application t least one country other than are that of the application(s) of the country other than are that of the application of the applic	any foreign application(s) for one country other than the a(s) for patent or inventor's a the United States of Americal which priority is claimed: J.S.C. §119: PRIORITY CLAIMED				
acknowledge itle 37, Coordinated States or involved States ertificate or illed by me of the PRIOR FOR	ge the duty to disclede of Federal Regular foreign priority tentor's certificate is of America listed any PCT internation the same subject	ose to the Office all information lations, §1.56. benefits under Title 35, United Sor of any PCT international apple below and have also identified tonal application(s) designating at matter having a filing date before CATION(S) AND ANY PRIOR	States Code, §119 (a)-(e) of a ication(s) designating at least pelow any foreign application t least one country other than are that of the application(s) of the country other than are that of the application of the applic	any foreign application(s) for one country other than the la(s) for patent or inventor's the United States of Americal which priority is claimed: J.S.C. §119: PRIORITY CLAIMED UNDER 35 U.S.C. §119 _ Yes _ No				
acknowledge itle 37, Coordinated States ertificate or illed by me of the PRIOR FOR	ge the duty to disclede of Federal Regular foreign priority tentor's certificate is of America listed any PCT internation the same subject	ose to the Office all information lations, §1.56. benefits under Title 35, United Sor of any PCT international apple below and have also identified tonal application(s) designating at matter having a filing date before CATION(S) AND ANY PRIOR	States Code, §119 (a)-(e) of a ication(s) designating at least pelow any foreign application t least one country other than are that of the application(s) of the country other than are that of the application of the applic	any foreign application(s) for one country other than the a(s) for patent or inventor's a the United States of Americal which priority is claimed: J.S.C. §119: PRIORITY CLAIMED UNDER 35 U.S.C. §119 _ Yes _ No _ Yes _ No				
acknowledge itle 37, Coordinated States ertificate or illed by me of the PRIOR FOR	ge the duty to disclede of Federal Regular foreign priority tentor's certificate is of America listed any PCT internation the same subject	ose to the Office all information lations, §1.56. benefits under Title 35, United Sor of any PCT international apple below and have also identified tonal application(s) designating at matter having a filing date before CATION(S) AND ANY PRIOR	States Code, §119 (a)-(e) of a ication(s) designating at least pelow any foreign application t least one country other than are that of the application(s) of the country other than are that of the application of the applic	iny foreign application(s) for one country other than the less for patent or inventor's the United States of Americal which priority is claimed: J.S.C. §119: PRIORITY CLAIMED UNDER 35 U.S.C. §119 _ Yes _ No _ Yes _ No _ Yes _ No _ Yes _ No				
acknowledge itle 37, Coordinated States ertificate or illed by me of the PRIOR FOR	ge the duty to disclede of Federal Regular foreign priority tentor's certificate is of America listed any PCT internation the same subject	ose to the Office all information lations, §1.56. benefits under Title 35, United Sor of any PCT international apple below and have also identified tonal application(s) designating at matter having a filing date before CATION(S) AND ANY PRIOR	States Code, §119 (a)-(e) of a ication(s) designating at least pelow any foreign application t least one country other than are that of the application(s) of the country other than are that of the application of the applic	any foreign application(s) for one country other than the la(s) for patent or inventor's the United States of America of which priority is claimed: J.S.C. §119: PRIORITY CLAIMED UNDER 35 U.S.C. §119 _ Yes _ No				
acknowledge itle 37, Coordinated States or investigated by me coordinated States or itled States	ge the duty to disclede of Federal Regular foreign priority tentor's certificate is of America listed any PCT internation the same subject	ose to the Office all information lations, §1.56. benefits under Title 35, United Sor of any PCT international apple below and have also identified tonal application(s) designating at matter having a filing date before CATION(S) AND ANY PRIOR	States Code, §119 (a)-(e) of a ication(s) designating at least pelow any foreign application t least one country other than are that of the application(s) of the country other than are that of the application of the applic	iny foreign application(s) for one country other than the less for patent or inventor's the United States of Americal which priority is claimed: J.S.C. §119: PRIORITY CLAIMED UNDER 35 U.S.C. §119 _ Yes _ No _ Yes _ No _ Yes _ No _ Yes _ No				
acknowledge it is a consideration of the considerat	ge the duty to disclede of Federal Regular meters for a certificate of any PCT internation the same subject the subject of the same subject of the	ose to the Office all information lations, §1.56. benefits under Title 35, United Sor of any PCT international apple below and have also identified tonal application(s) designating at matter having a filing date before CATION(S) AND ANY PRIOR	States Code, §119 (a)-(e) of a ication(s) designating at least pelow any foreign application t least one country other than one that of the application(s) of the country other than one that of the application(s) of the country other than one that of the application(s) of the country other than one that of the application(s) of the country of the cou	any foreign application(s) for one country other than the la(s) for patent or inventor's a the United States of America of which priority is claimed: J.S.C. §119: PRIORITY CLAIMED UNDER 35 U.S.C. §119 _ Yes _ No				
acknowledge itle 37, Cook hereby claimatent or involved States ertificate or itled by me of the cook item. Cook item (if PCT, in the cook hereby claimatent or involved item.)	ge the duty to disclede of Federal Regular meters for the same subject the	ose to the Office all information lations, §1.56. benefits under Title 35, United Sor of any PCT international apple below and have also identified belonal application(s) designating at matter having a filing date befor	States Code, §119 (a)-(e) of a ication(s) designating at least pelow any foreign application t least one country other than one that of the application(s) of the application of the app	any foreign application(s) for one country other than the la(s) for patent or inventor's a the United States of America of which priority is claimed: J.S.C. §119: PRIORITY CLAIMED UNDER 35 U.S.C. §119 _ Yes _ No				
acknowledge it is a considerated or invaluated States ertificate or iled by me of the considerate it is a considerated by its invaluation of the considerate or iled by me of the considerate or iled by me of the considerate or invaluation or	ge the duty to disclede of Federal Regular meters for a certificate of any PCT internation the same subject the subject of the same subject of the	ose to the Office all information lations, §1.56. benefits under Title 35, United Sor of any PCT international apple below and have also identified be conal application(s) designating at matter having a filing date before CATION(S) AND ANY PRIOR APPLICATION NUMBER er Title 35, United States Code §	States Code, §119 (a)-(e) of a ication(s) designating at least pelow any foreign application t least one country other than one that of the application(s) of the country other than one that of the application(s) of the country other than one that of the application(s) of the country other than one that of the application(s) of the country of the cou	any foreign application(s) for one country other than the la(s) for patent or inventor's a the United States of America of which priority is claimed: J.S.C. §119: PRIORITY CLAIMED UNDER 35 U.S.C. §119 _ Yes _ No				



COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONT'D) (Includes Reference to Provisional and PCT International Applications)

Attorney's Docket No.

033042-001

I hereby claim the benefit under Title 35, United States Code, §120 of any United States applications(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the Office all information known to me to be material to the patentability as defined in Title 37, Code of Federal Regulations §1.56, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:

I hereby appoint the following attorneys and agent(s) to prosecute said application and to transact all business in the Patent and Trademark Office connected therewith and to file, prosecute and to transact all business in connection with international applications directed to said invention:

William L. Mathis Robert S. Swecker Platon N. Mandros Benton S. Duffett, Jr. Norman H. Stepno Ronald L. Grudziecki Frederick G. Michaud, Jr. Alan E. Kopecki Regis E. Slutter Samuel C. Miller, III Robert G. Mukai	17,337 19,885 22,124 22,030 22,716 24,970 26,003 25,813 26,999 27,360 28,531	Eric H. Weisblatt James W. Peterson Teresa Stanek Rea Robert E. Krebs William C. Rowland T. Gene Dillahunty Patrick C. Keane B. Jefferson Boggs, Jr. William H. Benz Peter K. Skiff Richard J. McGrath	30,505 26,057 30,427 25,885 30,888 25,423 32,858 32,344 25,952 31,917 29,195	Bruce T. Wieder Todd R. Walters Ronni S. Jillions Harold R. Brown III Allen R. Baum Steven M. duBois Brian P. O'Shaughnessy Kenneth B. Leffler Fred W. Hathaway Wendi L. Weinstein Mary Ann Dillahunty
				Mary Ann Dillahunty 21839

and:

Address all correspondence to:

21839

James A. LaBarre, Esquire

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

P.O. Box 1404

Alexandria, Virginia 22313-1404

Address all telephone calls to: Mark R. Kresloff at (703) 836-6620.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

33,815 34,040 31,979 36,341 36,086

36,075 32,236 34,456 34,576



COMBINED DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY (CONT'D) (Includes Reference to Provisional and PCT International Applications)

Attorney's Docket No. 033042-001

	A		
FULL NAME OF SOLE OR FIRST INVENTOR	SIGNATURE		DATE
James D. Grady	h	ruc 9	6/5/01
RESIDENCE		CITIZENSHIP	
D 1- Alte- C-lifei- 0400C 2000 TI C 4	/ /	U.S.A.	
Palo Alto, California, 94306-3038, U.S.A. POST OFFICE ADDRESS		0.3.71.	
	\smile		•
3182 Middlefield Road, Palo Alto, California, 94306-3038, U.S.A		- //-	
FULL NAME OF SECOND JOINT INVENTOR, IF ANY	SIGNATURE	1.1.11	DATE
Gregory L. Whittemore	(Day-6.6		7/2//200/
RESIDENCE		OTTIZENSHIP	
San Jose, California, 95124, U.S.A.	11	U.S.A.	
POST OFFICE ADDRESS		,	
14590 Homerite Drive, San Jose, California, 95124, U.S.A.	T CICNATURE O	· · · · · · · · · · · · · · · · · · ·	Talm
FULL NAME OF THIRD JOINT INVENTOR, IF ANY	SIGNATURE REAL	Λ	DATE
Pratik D. Wadher	- illicon	7	4/10/2001
RESIDENCE	•	CITIZENSHIP	P.W.
Sunnyvale, California, 94086, U.S.A.		WAR KE	ENYAN
POST OFFICE ADDRESS			
1246 Handaman Awania #2 Summinula California 04096 H S A	•		
1246 Henderson Avenue #3, Sunnyvale, California, 94086, U.S.A FULL NAME OF FOURTH JOINT INVENTOR, IF ANY	SIGNATURE	- 1	DATE
·	John M		tilii (m:
Mark Painter		a Commission	1 7/11/0(
RESIDENCE	,	CITIZENSHIP	,
Fremont, California, 94539, U.S.A.		U.S.A.	
POST OFFICE ADDRESS	•		
885 San Carlos Court, Fremont, California, 94539, U.S.A.			
FULL NAME OF FIFTH JOINT INVENTOR, IF ANY	SIGNATURE	0 0	DATE
Melanie Starr Bleyler	Melanie XI		4-11-01
RESIDENCE	VI LE CAMERICA IL	CITIZENSHIP	
,			
San Jose, California, 95125, U.S.A.		U.S.A.	
POST OFFICE ADDRESS			•
925 McBride Loop, San Jose, California, 95125, U.S.A.			
FULL NAME OF SIXTH JOINT INVENTOR, IF ANY	SIGNATURE	C_{ℓ}	DATE
Kurt A. Shaver	West a) neever	4-11-01
RESIDENCE		CITIZENSHIP	***************************************
San Jose, California, 95125, U.S.A.		U.S.A.	
POST OFFICE ADDRESS		1 0.0.7.	
· ·			
2360 West Gate Avenue, San Jose, California, 95125, U.S.A.	LOCALATITAT		TDATE
FULL NAME OF SEVENTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
	<u></u>		<u></u>
RESIDENCE	-	CITIZENSHIP	
POST OFFICE ADDRESS			
FULL NAME OF EIGHTH JOINT INVENTOR, IF ANY	SIGNATURE		DATE
1 322 17 Mill Of Modern Politic Investigation, in 1911			
PERMINE		CELIAEVICIAN	_
RESIDENCE		CITIZENSHIP	
	. <u></u>	<u></u>	
POST OFFICE ADDRESS			
1			